Approved for use through 07/31/2006, OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

103-005-CIP Attorney Docket No. **Graham Swift** First Inventor Methods of Sysnthesis... Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets1]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of					
5. Oath or Declaration [Total Sheets4] a.	(when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure					
(for continuation/divisional with Box 18 completed)	14. Retum Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supp	oly the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 37						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Terressa M. Boykin Art Unit: 1711 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
Gustomor Humber.	OR Correspondence address below					
Name						
Address						
	State Zip Code					
	lephone Fax					
Name (Print/Type) Stamatios Mylonakis Signature	Registration No. (Attorney/Agent) 42,921					
Signature Slaw Vestoniae,	Date 10/30/03					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/21 (03-03)
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Under the Paperw	ork Reduction Act of 1995.	no person	U.S. Pate s are required to respond to a collect	ent and Traden tion of informat	nark Office; U.S. D tion untess it displa	PEPARTMENT Livs a valid OME	3 control number.
			Application Number	New Appli	ication		
TRA	NSMITTAL		Filing Date				
	FORM		First Named Inventor	Graham S	Swift		
(to be used for all co	orrespondence after initial	filing)	Art Unit	1711			
			Examiner Name	Terressa I	M Boykin		
Total Number of Pag	es in This Submission	54	Attorney Docket Number	103-005-0	CIP		
[ENCI	LOSURES (Check all the	at apply)			
Amendment/F After F Affidat Extension of T Express Abar Information D Certified Copy Document(s) Response to I Incomplete Ai	Reply Final vits/declaration(s) Time Request adonment Request isclosure Statement y of Priority Missing Parts/		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s)	iress	to a Technology Appeal Corology of Appeals Appeal C (Appeal Not Proprietary Status Lett	osure(s) (plea	(TC) to Board ences adidifC oly Brief)
	SIGNA	TURE C	OF APPLICANT, ATTORN	NEY, OR A	AGENT		
Signature	Draw hu	akis; R Zem	Registration Number:	42,921			
Date	10/30/03						
	С	ERTIFIC	CATE OF TRANSMISSIO	N/MAILIN	G		
			nsmitted to the USPTO or deposited r Patents, Washington, DC 20231 on		d States Postal Se	rvice with suffic	ent postage as
Typed or printed							
Signature					Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE:

APPLICATION OF: Swift et al SERIAL NO: New Application

CONFIRMATION NO.:

FILED:

EXAMINER: Terressa M Boykin GROUP ART UNIT: 1711

DOCKET No.: 103-005-CIP

FOR: Methods of Synthesis of Polysuccinimide, Copolymers of Polysuccinimide and Derivatives thereof

FILING OF NEW UTILITY APPLICATION

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE P.O. Box 1450 Alexandria, Virginia 22313-1450

SIR:

Attached hereto for filing are the following papers:

- 1. Application (disclosure 35 pages; 44 Claims; 1 Drawing)
- 2. Cover Letter/Authorization to Charge (2 pages)
- 3. White Advance Serial Number Card (1 page)
- 4. Credit Card Payment Form (1 page)
- 5. Application Data Sheet (1 page)
- 6. Utility Patent Application Transmittal (1 page)
- 7. Transmittal Form (1 page)
- 8. Fee Transmittal (1 page)
- 9. Fee Determination Record (1 page)
- 10. Declaration of Utility (4 pages)
- 11. Power of Attorney (2 pages)
- 12. Recordation Form Cover Sheet (2 pages)
- 13. Assignment of Application (2 pages)

Credit card authorization is attached for \$681.00 to cover the filing of this Application. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to the Deposit Account Number 502674. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate of this sheet is enclosed.

Customer No.: 28727

Respectfully submitted,

Stamatios Mylonakis, Ph.D. Registration No. 42,921

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Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

121	681	ብር

U.S. Patent and Tra	PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 ademark Office; U.S. DEPARTMENT OF COMMERCE				
spond to a collection of information unless it displays a valid OMB control number. Complete if Known					
Application Number	New Application				
Filing Date					
First Named Inventor	Graham Swift				
Examiner Name	Terressa M Boykin				
Art Unit	1711				
Attorney Docket No.	103-005-CIP				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ✓ Credit card ☐ Money ☐ Other ☐ None	ne 3. ADDITIONAL FEES					
Deposit Account:	Large		Small	Entity	•	
Denosit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	ree Faiu
Deposit Account Stamatios Mylonakis	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 275 Utility Slipe for	1255	1,970	2255	985	Extension for reply within fifth month	
1001 730 2001 373 Outlify liling ree 385.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Independent 2 3** - D V O JO	1503	630	2503		Plant issue fee	
Claims 2 -3 - 2 \ Multiple Dependent 0 =0	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	80.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	4004	700	2024	07-	examined (37 CFR 1.129(b))	\vdash
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	750 900	2801 1802	375 900	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	900	1 1002	900	 Request for expedited examination of a design application 	
SUBTOTAL (2) (\$) 216.00	Other	fee (sp	ecify) _	_		
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 80.00	

SUBMITTED BY				(Complete (if applicable)		
Name (Print/Type)	Stamatios Mylonakis	Registration No. (Attorney/Agent)	42,921	Telephone	301-527-1531	
Signature	Straw myconas'			Date	10/30/07	

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